

## Case Conclusion Data Sheet

Name Eric Johnson  
Phone 303-312-6357  
Date 10/12/04

## Case and Facility Background

1. OECA DOCKET System # RCRA-8-99-06

2. Court Docket/Regional Hearing Clerk Administrative Docket # RCRA-8-99-06

3. Case name Hecla Mining Company Notice of Settlement

Information for one Facility: (If more facilities, attach additional pages.)

4.(a) EPA Program ID # for the facility UTD982590002

(b) EPA-FLA # \_\_\_\_\_ (if (a) not available or applicable)

5. Facility Name Hecla Mining Company

6. Facility Address: Street: Mile 15 Hwy 91 West City: St. George St: UT Zip: 84771

7.(a) Primary 4-digit SIC-code 1081 b) Other 4-digit SIC-codes 3325, 3331, 3339, 3341

8.(a) EPA Lead Attorney Amy Swanson

8.(b) EPA Program Contact Eric Johnson

9. Statute(s) and Section(s) violated (Not authorizing section nor CFR) RCRA 142 USC, Sec. 6973(a)

10. Authorizing section for administrative actions RCRA 17003(a)

11. Action Type

- ☒ (a) Consent decree or court order resolving a civil judicial action  
☐ (b) Administrative Penalty Order (with/without injunctive relief)  
☐ (c) Superfund administrative cost recovery agreement  
☐ (d) Federal facility compliance agreement (not incl. RCRA matters)  
☐ (e) Field citation  
☐ (f) Administrative Compliance Orders  
☐ (g) Notice of Determination

12. Administrative action date: Issued/Filed 9/8/04 Final Order 4/8/04

-OR- Civil Judicial action date: Settlement Lodged 9/8/04 Settlement Entered 9/8/04

13. Was this a multi-media action? ☐ Yes ☒ No

Check all that apply/make this action multi-media: ☐ inspection ☐ complaint ☐ settlement ☐ SEP

14. Was the Agency activity taken in response to Environmental Justice concerns? ☐ Yes ☒ No

15. Was Alternative Dispute Resolution used in this action? ☐ Yes ☒ No

16. If this action was taken as part of an FY2000/2001 MOA Priority Activity, it should be reported by SIC on the Facility Information Screen and, where necessary, through the Violation Information Screen using the appropriate code noted in brackets. (See Section One of RECAP and the Data Element Dictionary for additional Definitions).

Wet Weather: CSO (CSO) \_\_\_\_\_; CAFO (AFL0T) \_\_\_\_\_; Stormwater (STORM) \_\_\_\_\_

Petroleum Refining - Refinery Fuel Gas (REFFG) \_\_\_\_\_; LDAR (LDAR) \_\_\_\_\_; Benzene Waste (BENZW) \_\_\_\_\_

Iron and Steel - SIC Code 3312, 3315, 3316, 3317 and for unregulated wastes (UNREG) \_\_\_\_\_; KO61 Noncompliance (RKOGI) \_\_\_\_\_

Primary NonFerrous Metals: SIC Code: 3331, 3334, 3339; and for Bevil enforcement actions (BEVIL) /;

Chemical Sector: SIC 2869, 2899 \_\_\_\_\_;

SDWA Microbial: TCR violations (PWTCR) \_\_\_\_\_; SWTR violations \_\_\_\_\_ (SWTR)

Metal Services: SIC 3471, 3479 \_\_\_\_\_

RCRA Permit Evaders: (RCRPE) \_\_\_\_\_; and for misidentified wastes (RMISWT) \_\_\_\_\_

CAA Air Toxics and NSR/PSD: (NSR) \_\_\_\_\_; (PSD) \_\_\_\_\_ (Coal-Fired Power Plant) SIC 4911, 493 \_\_\_\_\_

B. Injunctive Relief and Other Compliance Activities(Non-SEP Related) (PENALTY ONLY ACTIONS SHOULD SKIP THIS

SECTION)

17. What action did violator accomplish prior to receipt of settlement/order or will take to return to compliance or meet addl. requirements? This may be due to settlement/order requirements or otherwise required by statute or regulation. Include actions completed prior to the final settlement/order and actions to be taken by violator to return to compliance or meet additional requirements. Where separate penalty and/or compliance orders are issued in connection w/same violations(s), report the following information for only one of those orders. Select response(s) from the following:

| Physical  |                                     | Non-Physical                         |                                     |
|---|-------------------------------------|--------------------------------------|-------------------------------------|
| Containment   | <input checked="" type="checkbox"/> | Testing/Sampling                     | <input checked="" type="checkbox"/> |
| Industrial Process Change (Includes flow reduction) | <input type="checkbox"/>            | Auditing                             | <input type="checkbox"/>            |
| Emissions/Discharge Change(install/modify controls) | <input checked="" type="checkbox"/> | Monitoring/Release Detection         | <input checked="" type="checkbox"/> |
| Storage Change                                      | <input checked="" type="checkbox"/> | Record keeping                       | <input type="checkbox"/>            |
| Remediation (Treatment-ex-situ, in-site)            | <input checked="" type="checkbox"/> | Labeling/Manifesting                 | <input checked="" type="checkbox"/> |
| Disposal  | <input checked="" type="checkbox"/> | Reporting/Notification               | <input checked="" type="checkbox"/> |
| Removal   | <input type="checkbox"/>            | Information Letter Response          | <input type="checkbox"/>            |
| RD/RA (CERCLA)                                      | <input type="checkbox"/>            | Permit Application                   | <input type="checkbox"/>            |
| Implement Best Management Practices                 | <input type="checkbox"/>            | Training                             | <input type="checkbox"/>            |
| Use Reduction                                       | <input type="checkbox"/>            | Provide Site Access (RCRA/CERCLA)    | <input type="checkbox"/>            |
| Wetlands Mitigation                                 | <input type="checkbox"/>            | Site Assessment-Characterization)    | <input type="checkbox"/>            |
|   |                                     | CERCLA RI/FS or RD                   | <input type="checkbox"/>            |
|   |                                     | Environmental Management Reviews     | <input type="checkbox"/>            |
|   |                                     | Financial Responsibility Requirement | <input type="checkbox"/>            |
|   |                                     | Registration                         | <input type="checkbox"/>            |
|   |                                     | Other                                | <input type="checkbox"/>            |

18. Cost of actions described in item #17. (Actual cost data supplied by violator is preferred figure.)  
Physical actions: \$ 400,692 Non-physical actions: \$

19. Quantitative environmental impact of actions described in item #17:  
REDUCTIONS/ELIMINATIONS:

| Pollutant | Amount      | Units       |
|-----------|-------------|-------------|
| arsenic   | 23,442      | cubic yards |
| cadmium   | 2,206 1,866 | cubic yards |
| lead      | 1,866 433   | cubic yards |
| chromium  | 1,866 433   | cubic yards |

Media  
water  
water  
water  
water

from Admin Order on Consent :  
(pg 6)

C. Supplemental Environmental Project (SEP) Information

20. Categories of SEP(s) (Check all appropriate categories; if no proceed to #25)

- (a) Public Health
- (b) Pollution Prevention
  - (1) equipment/technology modifications
  - (2) process/procedure modification
  - (3) product reformulation/redesign
  - (4) raw materials substitution
  - (5) improved housekeeping/O&M/training/inventory-control
  - (6) in-process recycling
  - (7) energy efficiency/conservation
- (c) Pollution Reduction
- (d) Environmental Restoration and Protection
- (e) Assessments and Audits
- (f) Environmental Compliance Promotion
- (g) Emergency Planning and Preparedness
- (h) Other SEP category (specify)

|          | Arsenic | Cadmium | Lead  | Chromium |
|----------|---------|---------|-------|----------|
| Pond 1C  | 340     | 340     | 0     | 0        |
| Pond 2A  | 23,272  | 0       | 0     | 0        |
| Pond 3BN | 0       | 1,866   | 1,866 | 1,866    |
| Pond 3BS | 0       | 0       | 0     | 0        |
|          | 23,442  | 2,206   | 1,866 | 1,866    |

1,866 = 1/3 of 2,800 cu yds. from 3BN  
and 2,800 cu yds. 3BS.

21. SEP description

2. Cost of SEP. Cost calculated by the Project Model is preferred. \$ \_\_\_\_\_

3. Is Environmental Justice addressed by SEP? ☐ Yes ☐ No

4. Quantitative environmental impact of SEP: pollutants and/or chemicals and/or waste-streams, and amount of reductions/eliminations (e.g., emissions/discharges)

| Pollutant | Amount | Units | Media |
|-----------|--------|-------|-------|
| _____     | _____  | _____ | _____ |
| _____     | _____  | _____ | _____ |
| _____     | _____  | _____ | _____ |
| _____     | _____  | _____ | _____ |

D. Penalty (if there is no penalty, enter 0 and proceed to #28)

25.(a) Assessed Penalty \$ 0

25.(b) (if shared) Federal share \$ \_\_\_\_\_

25.(c) (if shared) State or Local share \$ \_\_\_\_\_

| 26. For multi-media actions, Federal amounts by statute: | Statute | Amount   |
|--|---------|----------|
|  | _____   | \$ _____ |
|  | _____   | \$ _____ |
|  | _____   | \$ _____ |

E. Cost Recovery

27. Amount cost recovery awarded: \$ \_\_\_\_\_ EPA

\$ \_\_\_\_\_ State and/or Local Government \$ \_\_\_\_\_ other

Please attach additional Conclusion Sheets or sheets of paper to provide information which does not fit on initial Case Conclusion Data Sheet.